

From: Dana Dean
To: Miller, Vicky
Date: 7/2/2004 8:42:28 AM
Subject: Re: 1st Quarter Water Data, Dugout, Soldier and Banning

Vicky,

I have uploaded all of the samples for Soldier, Dugout, and Banning from the pipeline. A report is attached.

Sampling for these mines is now complete for the first quarter, 2004.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.
Senior Reclamation Hydrologist
(801) 538-5320
danadean@utah.gov

>>> "Miller, Vicky" <VMiller@archcoal.com> 07/01/04 06:14PM >>>

The analyses are in the database and ready to be downloaded. The e-mail I thought I sent is still in my draft e-mail file. I must have been interrupted and thought I sent it. Sorry Vicky

***** Email Disclaimer *****

The information contained in this e-mail, and in any accompanying documents, may constitute confidential and/or legally privileged information. The information is intended only for use by the designated recipient. If you are not the intended recipient (or responsible for delivery of the message to the intended recipient), you are hereby notified that any dissemination, distribution, copying, or other use of, or taking of any action in reliance on this e-mail is strictly prohibited. If you have received this e-mail communication in error, please notify the sender immediately and delete the message from your system.

CC: Gregg Galecki; Pete Hess

Utah Division of Oil, Gas, And Mining
 07/02/2004 08:26 45.64 DD Page: 1

OFFICIAL UPLOAD REPORT

=====

OWNER: CANYON FUEL CO., LLC
MINE: BANNING SIDING

SITE TYPE: UPDES Permit discharge point

SITE: UTG040011-001
 NO FLOW Date: 01/31/2004 Time: 08:00
 NO FLOW Date: 02/28/2004 Time: 08:00
 NO FLOW Date: 03/31/2004 Time: 08:00
 NO FLOW Date: 04/30/2004 Time: 08:00
 NO FLOW Date: 05/31/2004 Time: 08:00

SITE: UTG040011-002
 NO FLOW Date: 01/31/2004 Time: 08:00
 NO FLOW Date: 02/28/2004 Time: 08:00
 NO FLOW Date: 03/31/2004 Time: 08:00
 NO FLOW Date: 04/30/2004 Time: 08:00
 NO FLOW Date: 05/31/2004 Time: 08:00

MINE: SOLDIER CANYON

SITE TYPE: Stream

SITE: G-5
 Laboratory: ACZ 449371 Period:OPER
 Sample Date: 03/11/2004 Time: 14:00 Reported: 03/31/2004 Received: 03/15/2004

SITE: G-6
 Laboratory: ACZ 4493702 Period:OPER
 Sample Date: 03/11/2004 Time: 14:15 Reported: 03/31/2004 Received: 03/15/2004

SITE TYPE: UPDES Permit discharge point

SITE: MW-1
 NO FLOW Date: 01/31/2004 Time: 09:00
 NO FLOW Date: 02/29/2004 Time: 09:00
 NO FLOW Date: 03/31/2004 Time: 09:00
 NO FLOW Date: 04/30/2004 Time: 09:00
 NO FLOW Date: 05/31/2004 Time: 09:00

SITE: MW-2
 NO FLOW Date: 01/31/2004 Time: 09:00
 NO FLOW Date: 02/29/2004 Time: 09:00
 NO FLOW Date: 03/31/2004 Time: 09:00
 NO FLOW Date: 04/30/2004 Time: 09:00
 NO FLOW Date: 05/31/2004 Time: 09:00

Utah Division of Oil, Gas, And Mining
07/02/2004 08:26 45.64 DD Page: 2

OFFICIAL UPLOAD REPORT

SITE: UT0023680-002

NO FLOW Date: 01/31/2004 Time: 09:00

NO FLOW Date: 02/29/2004 Time: 09:00

NO FLOW Date: 03/31/2004 Time: 09:00

NO FLOW Date: 04/30/2004 Time: 09:00

NO FLOW Date: 05/31/2004 Time: 09:00

MINE: DUGOUT CANYON**SITE TYPE: Other: in mine, roof drippers**

SITE: MD-1

Laboratory: ACZ L44978-04 Period:OPER

Sample Date: 03/15/2004 Time: 17:00 Reported: 03/31/2004 Received: 03/18/2004

SITE TYPE: Spring

SITE: 200

NO ACCESS Date: 03/29/2004 Time: 08:49

SITE: 203

NO ACCESS Date: 03/29/2004 Time: 08:49

SITE: 227

Laboratory: ACZ L45102-04 Period:OPER

Sample Date: 03/29/2004 Time: 09:40 Reported: 04/12/2004 Received: 03/31/2004

SITE: 259

NO FLOW Date: 03/29/2004 Time: 09:10

SITE: 260

NO ACCESS Date: 03/29/2004 Time: 08:49

SITE: SC-100

NO ACCESS Date: 03/29/2004 Time: 12:35

SITE: SC-116

Laboratory: ACZ L45102-03 Period:OPER

Sample Date: 03/29/2004 Time: 09:35 Reported: 04/12/2004 Received: 03/31/2004

SITE: SC-14

NO ACCESS Date: 03/29/2004 Time: 12:35

SITE: SC-65

NO ACCESS Date: 03/29/2004 Time: 12:35

SITE: SP-20

NO ACCESS Date: 03/29/2004 Time: 12:35

SITE TYPE: Stream

SITE: DC-1

Laboratory: ACZ L44978-01 Period:OPER

Sample Date: 03/15/2004 Time: 16:55 Reported: 03/31/2004 Received: 03/18/2004

SITE: DC-2

Laboratory: ACZ L44978-02 Period:OPER

Sample Date: 03/15/2004 Time: 16:40 Reported: 03/31/2004 Received: 03/18/2004

Utah Division of Oil, Gas, And Mining
07/02/2004 08:26 45.64 DD Page: 3

OFFICIAL UPLOAD REPORT

=====

SITE: DC-3

Laboratory: ACZ L44978-03 Period:OPER
Sample Date: 03/15/2004 Time: 16:30 Reported: 03/31/2004 Received: 03/18/2004

SITE: PC-1A

NO ACCESS Date: 03/29/2004 Time: 08:49

SITE: PC-2

Laboratory: ACZ L45102-02 Period:OPER
Sample Date: 03/29/2004 Time: 09:50 Reported: 04/12/2004 Received: 03/31/2004

SITE: RC-1

NO FLOW Date: 03/29/2004 Time: 08:10

SITE: SS-1

NO FLOW Date: 03/11/2004 Time: 07:00

SITE: SS-2

NO FLOW Date: 03/11/2004 Time: 07:15

SITE TYPE: UPDES Permit discharge point

SITE: UTG040020-001

Laboratory: ACZ 44249 Period:OPER
Sample Date: 01/07/2004 Time: 08:00 Reported: 01/16/2004 Received: 01/09/2004

Laboratory: ACZ 44692 Period:OPER
Sample Date: 02/18/2004 Time: 07:30 Reported: 03/08/2004 Received: 02/20/2004

Laboratory: ACZ 447861 Period:OPER
Sample Date: 02/27/2004 Time: 13:40 Reported: 03/08/2004 Received: 03/02/2004

Laboratory: ACZ 447862 Period:OPER
Sample Date: 02/27/2004 Time: 13:45 Reported: 03/08/2004 Received: 03/02/2004

Laboratory: ACZ 448591 Period:OPER
Sample Date: 03/05/2004 Time: 12:10 Reported: 03/14/2004 Received: 03/09/2004

Laboratory: ACZ 448592 Period:OPER
Sample Date: 03/05/2004 Time: 12:13 Reported: 03/14/2004 Received: 03/09/2004

Laboratory: ACZ 451462 Period:OPER
Sample Date: 04/01/2004 Time: 06:40 Reported: 04/10/2004 Received: 04/05/2004

Laboratory: ACZ 455951 Period:OPER
Sample Date: 04/28/2004 Time: 10:00 Reported: 05/15/2004 Received: 05/03/2004

Laboratory: ACZ 455952 Period:OPER
Sample Date: 04/28/2004 Time: 10:10 Reported: 05/15/2004 Received: 05/03/2004

SITE: UTG040020-002

NO FLOW Date: 01/31/2004 Time: 10:00

NO FLOW Date: 02/28/2004 Time: 10:00

Laboratory: ACZ 449785 Period:OPER
Sample Date: 03/15/2004 Time: 09:45 Reported: 03/26/2004 Received: 03/18/2004

Laboratory: ACZ 451463 Period:OPER
Sample Date: 04/01/2004 Time: 06:50 Reported: 04/10/2004 Received: 04/05/2004

OFFICIAL UPLOAD REPORT

=====

SITE: UTG040020-003
NO FLOW Date: 01/31/2004 Time: 10:00

NO FLOW Date: 02/28/2004 Time: 10:00

NO FLOW Date: 03/31/2004 Time: 10:00

NO FLOW Date: 04/30/2004 Time: 10:10

NO FLOW Date: 05/31/2004 Time: 10:00

SITE: UTG040020-004
NO FLOW Date: 01/31/2004 Time: 10:00

NO FLOW Date: 02/28/2004 Time: 10:00

NO FLOW Date: 03/31/2004 Time: 10:00

NO FLOW Date: 04/30/2004 Time: 10:10

NO FLOW Date: 05/31/2004 Time: 10:00

SITE TYPE: Well

SITE: DH-1
Laboratory: FLD 20040329-G Period:OPER
Sample Date: 03/29/2004 Time: 07:30 Reported: Received:

Laboratory: ACZ L45102-01 Period:OPER
Sample Date: 03/29/2004 Time: 12:55 Reported: 04/12/2004 Received: 03/31/2004

SITE: DH-2
Laboratory: FLD 20040329-H Period:OPER
Sample Date: 03/29/2004 Time: 13:10 Reported: Received:

SITE: DH-3
Laboratory: FLD 20040329-I Period:OPER
Sample Date: 03/29/2004 Time: 13:25 Reported: Received:

SITE: GW-10-2
NO ACCESS Date: 03/29/2004 Time: 12:35

SITE: GW-11-2
NO ACCESS Date: 03/29/2004 Time: 12:35

SITE: GW-24-1
NO ACCESS Date: 03/29/2004 Time: 09:25